

EAST Search History

| Ref # | Hits | Search Query | Dbs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 271 | "564/502".CCLS | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/18 16:07 |
| L2 | 526 | "544/406".CCLS | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/18 16:07 |
| L3 | 125 | triacetonamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:07 |
| L4 | 271 | L1 or L2 and L3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:07 |
| L5 | 767 | glycerol near2 ketone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:07 |
| L6 | 32 | L5 same catalys\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:07 |
| L7 | 0 | L4 AND L6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:08 |
| L8 | 0 | L4 AND L5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:08 |
| L9 | 1410 | alkali\$ adj:earth adj:metal adj:alkoxi\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:08 |
| L10 | 1 | L4 AND L9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:09 |
| L11 | 27043 | ketals\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:09 |

1/18/2008 4:10:38 PM

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| L12 | 62891 | hydrogen adj chloride | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:09 |
|-----|-------|---|---|----|-----|------------------|
| L13 | 7 | L3 and L11 and L12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:09 |
| L14 | 62895 | L4 AND L11 OR L12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/18 16:09 |
| S1 | 3 | ("3963730") or ("4250312") or ("3940401").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/05 20:29 |
| S2 | 269 | "564/502".CCLS | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/19 16:18 |
| S3 | 459 | "544/406".CCLS | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/05 18:00 |
| S4 | 25 | ((OLIVER) near2 (MEYER)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/05 18:00 |
| S5 | 26 | ((OLIVER) near2 (MEYER)).INV. | EPO; JPO; DERWENT | OR | ON | 2006/12/05 18:00 |
| S6 | 1 | ((RENATE) near2 (UHLENBERG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/05 18:02 |
| S7 | 0 | ((RENATE) near2 (UHLENBERG)).INV. | EPO; JPO; DERWENT | OR | ON | 2006/12/05 18:02 |
| S8 | 4 | ((MICHAEL) near2 (KORELL)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/05 18:02 |
| S9 | 7 | ((MICHAEL) near2 (KORELL)).INV. | EPO; JPO; DERWENT | OR | ON | 2006/12/05 18:03 |
| S10 | 4 | ("4250312").URPN. | USPAT | OR | ON | 2006/12/05 18:23 |
| S11 | 0 | ("4900833").URPN. | USPAT | OR | ON | 2006/12/05 18:28 |
| S12 | 4 | ("4250312").URPN. | USPAT | OR | ON | 2006/12/05 20:28 |
| S13 | 125 | triacetonamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:55 |

1/18/2008 4:10:38 PM

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|-----|-------|-----------------------------------|---|----|----|------------------|
| S15 | 12 | ketals same S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:30 |
| S16 | 791 | hydroxyl adj derivative | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:49 |
| S17 | 2 | S13 same S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:38 |
| S18 | 24509 | ketals | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:39 |
| S19 | 12 | S13 same S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:40 |
| S20 | 4 | glycerol near2 acid adj catalysis | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:45 |
| S21 | 717 | glycerol near5 ketone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:45 |
| S22 | 29 | S21 same catalysis | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:46 |
| S23 | 27 | S16 same ketone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:50 |
| S24 | 9 | S16 near5 ketone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:50 |
| S25 | 59471 | hydrogen adj chloride | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:55 |
| S26 | 7 | S13 and S18 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:57 |

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|-----|-------|---|---|----|-----|------------------|
| S27 | 24 | S13 and S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:10 |
| S28 | 2933 | S18 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:58 |
| S29 | 7 | S27 and S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 20:58 |
| S30 | 45181 | hydrocarbon adj solv\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:11 |
| S31 | 10587 | alkal\$ adj metal adj alkox\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:12 |
| S32 | 1317 | alkal\$ adj earth adj metal adj alkox\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:12 |
| S33 | 0 | S13 same S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:21 |
| S34 | 0 | S13 near S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:21 |
| S35 | 86 | S18 same S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:22 |
| S36 | 41 | ("3862100"),URPN | USPAT | OR | ON | 2006/12/05 21:43 |
| S39 | 1 | JP-48055938-\$,dld. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/01/30 12:11 |
| S40 | 1 | ("3839273"),PN | US-PGPUB; USPAT | OR | OFF | 2007/01/30 12:11 |
| S41 | 9 | ("3839273"),URPN | USPAT | OR | ON | 2007/01/30 12:14 |
| S42 | 271 | "564/502",CCL\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/19 16:18 |

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|-----|--------|---|---|-----|----|------------------|
| S43 | 513 | "544/406".COLS. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/19 16:18 |
| S44 | 794 | S42 same20 S43 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/19 16:18 |
| S45 | 125 | triactonamine | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/09/19 16:19 |
| S46 | 12 | ketalis same S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:19 |
| S47 | 125 | triactonamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:37 |
| S48 | 2 | ("3959298"), URPN | USPAT | OR | ON | 2007/09/19 16:23 |
| S49 | 1 | ("4734502"), URPN | USPAT | OR | ON | 2007/09/19 16:23 |
| S50 | 0 | ("4831146"), URPN | USPAT | OR | ON | 2007/09/19 16:23 |
| S51 | 7 | triactonam\$3 near3 ketal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:34 |
| S52 | 20185 | (hydrogen chloride) or (hydrochlor\$4 near3 acid) near3 (gas or air or vapor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:36 |
| S53 | 201301 | S52 same20 S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:36 |
| S54 | 0 | S52 same20 S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/09/19 16:36 |
| S55 | 2 | S52 near20 S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/09/19 16:36 |
| S56 | 0 | triactonamine.din. and ketal.din. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:40 |

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| S57 | 0 | triactonamine.din. and ketal.din. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/09/19 16:39 |
| S58 | 156 | S52 and ketal.din. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/09/19 16:39 |
| S59 | 0 | S58 and S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2007/09/19 16:39 |
| S60 | 2353 | triactonamine.din. or ketal.din. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:40 |
| S61 | 158 | S52 and S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:48 |
| S62 | 189 | ketal\$10 near10 (triactonamine or piperidone) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:49 |
| S63 | 189 | (ketal\$10) near10 (triactonamine or piperidone) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:57 |
| S64 | 186 | (ketal\$10) near10 piperidone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:53 |
| S65 | 8 | (ketal\$10) near10 triactonamine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 16:57 |
| S66 | 1 | DE-2203533-\$,dld. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 17:22 |
| S67 | 2 | JP-60045583-\$,dld. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/19 17:23 |
| S68 | 2 | ("3790525"), PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT USOCK | OR | OFF | 2007/09/20 22:22 |

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|-----|---|-----------------------|---|----|-----|------------------|
| S69 | 2 | EP-738706-\$.dld. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/20 22:25 |
| S72 | 2 | WO-2004026808-\$.dld. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/20 22:31 |
| S73 | 1 | ("20060122402").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/20 22:25 |
| S74 | 2 | WO-2005030135-\$.dld. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/20 22:35 |
| S75 | 1 | ("20070037821").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/20 22:35 |
| S76 | 2 | WO-2005070874-\$.dld. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/20 22:37 |
| S78 | 1 | ("20050192346").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/21 08:49 |